

Parts



Mazda North American Operations
Irvine, CA 92618-2922



REFERENCE NO: RF-24-07

DATE: 05/23/2024

SUBJECT: 2.5 Skyactiv Turbo Engine (PYT) Valve Seal GEPC Error

Applies to:

Mazda3 2021-2022

CX-30 2021-2022

Mazda6 2021

CX-5 2021 (10.25" Center Display)

CX-9 2021 (10.25" Center Display)

For Turbo Engine (PYT)

Please be advised that the valve stem seals assigned to the 2.5 Skyactiv Turbo engines in GEPC are incorrect. The Diesel Valve Stem seal SH09-10-1F5A, which is for Diesel engines, is currently listed for these models in GEPC.

Please ensure that the proper valve stem seals are used for the 2.5 Skyactiv Turbo engines affected by [SSPD5](#) have the correct valve seal part number PY8W-10-1F5 installed on PYT engines to avoid any potential issues.

Part Number	Notes
PY8W-10-1F5	Used for 2.5T Engine (PYT) To be used for SSPD5
SH09-10-1F5A	Only used for Diesel Engine DO NOT use for 2.5T Engine (PYT)